

DIAGNOSIS OF PLEOMELE STENOPHYLLA (LILIACEAE)

HAWAIIAN PLANT STUDIES 161

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The type specimen is in the Bishop Museum, Honolulu.

*Pleomele stenophylla* sp. nov. Arbor est, foliis 36-62 x 0.8-1.1 cm, bracteis inferis 10 cm longis lancei-linearibus, pedicellis 4-6 mm longis, fructibus 3-4-loculatis.

Holotypus: Kauai I., Waimea, Halemanu Cliff Lookout, Waiahulu Stream, dry open canyon slope, 2,900 ft alt., Dec. 28, 1952, H. St. John 24,899.

Specimens Examined: Kauai I., Makaweli, Olokele Ditch Trail, open lower forest, 1 mile below ditch house, 1,427 ft alt., Dec. 26, 1947, H. St. John et al. 23,084.

Comparison: The most similar species is *P. Forbesii* Degener, of Oahu, a species with the leaves 28-45 x 0.5-1 cm; lower floral bracts 3 m long, lanceolate; pedicels 10 mm long; and the fruit 1-3-celled.